COMBINED DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

PHOSPHATASE REGULATION OF NUCLEIC ACID TRANSCRIPTION

the specification of v	hich (check only one item below):
	is attached hereto.
×	was filed as United States Patent application Number 10/552,298 on September 30, 2005 and was amended on (if applicable).
	was filed as PCT International application Number and was amended on (if applicable).
	have reviewed and understand the contents of the above-identified specification as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim domestic and foreign priority benefits under Title 35, United States Code, §§ 119 (a)-(e), 172 or 365(a) of any foreign application(s) for patent or inventor's certificate or of any international (PCT) application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international (PCT) application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

COUNTRY (if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (MM/DD/YYYY)	PRIORITY CLAIMED UNDER 35 U.S.C. §§119, 172 OR 365(a)	
			Yes	No
PCT	US2004/010218	04/01/2004	Х	
U.S.	60/459,786	04/01/2003	Х	

I hereby appoint the attorneys and agents associated with the following PTO Customer Number of Buchanan Ingersoll LLP (including attorneys from Burns, Doane, Swecker & Mathis) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and transact all business in connection with international applications directed to said invention:

Customer Number 4 1 7 9 0

(8/05)

Combined Declaration and Power of Attorney
For Utility or Design Patent Application
Attorney Docket No. 034123-168
Page 2 of 2

FULL NAME OF SOLE OR FIRST INVENTOR	Gordon N. Gill
Signature	John Motell
Date	Jan 6, 2006
Residence (City, State, Country)	La Jolla, California, U.S.A.
Citizenship	United States of America
Mailing Address	2815 Sugarman Court
City, State, ZIP, Country	La Jolla, California, 92037, U.S.A.
FULL NAME SECOND INVENTOR, IF ANY	Michele Yeo
Signature	
Date	
Residence (City, State, Country)	La Jolla, California, U.S.A.
Citizenship	United States of America
Mailing Address	8861 Caminito Sueno
City, State, ZIP, Country	La Jolla, CA, 92037, U.S.A.
FULL NAME OF THIRD INVENTOR, IF ANY	Patrick S. Lin
Signature	
Date	
Residence (City, State, Country)	Davis, California, U.S.A.
Citizenship	United States of America
Mailing Address	1 Shields Avenue
City, State, ZIP, Country	Davis, CA, 95616, U.S.A.
FULL NAME OF FOURTH INVENTOR, IF ANY	Michael E. Dahmus
Signature	
Date	
Residence (City, State, Country)	Davis, California, U.S.A.
Citizenship	United States of America
Mailing Address	1 Shields Avenue
City, State, ZIP, Country	Davis, CA, 95616, U.S.A.

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Customer Number 41790

(8/05)

FULL NAME OF SOLE OR FIRST INVENTOR	Gordon N. Gill
Signature	
Date	
Residence (City, State, Country)	La Jolla, California, U.S.A.
Citizenship	United States of America
Mailing Address	2815 Sugarman Court
City, State, ZIP, Country	La Jolla, California, 92037, U.S.A.
FULL NAME SECOND INVENTOR, IF ANY	Michele Yeo
Signature	Mulus
Date	11 Jan 2006
Residence (City, State, Country)	La Jolle, California, U.S.A. Chapel Hill, NO.
Citizenship	United States of America 4.94
Mailing Address	-8861 Gaminito Sueno 205, Silver Creek Trail
City, State, ZIP, Country	La Joha, GA, 92037, U.S.A. Chapel Hill NC2 75
FULL NAME OF THIRD INVENTOR, IF ANY	Patrick S. Lin
Signature	
Date	
Residence (City, State, Country)	Davis, California, U.S.A.
Citizenship	United States of America
Mailing Address	1 Shields Avenue
City, State, ZIP, Country	Davis, CA, 95616, U.S.A.
FULL NAME OF FOURTH INVENTOR, IF ANY	Michael E. Dahmus
Signature	
Date	
Residence (City, State, Country)	Davis, California, U.S.A.
Citizenship	United States of America
Mailing Address	1 Shields Avenue
City, State, ZIP, Country	Davis, CA, 95616, U.S.A.

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Customer Number 41790

(8/05)

FULL NAME OF SOLE OR FIRST INVENTOR	Gordon N. Gill	
Signature		
Date		
Residence (City, State, Country)	La Jolla, California, U.S.A.	
Citizenship	United States of America	
Mailing Address	2815 Sugarman Court	
City, State, ZIP, Country	La Jolla, California, 92037, U.S.A.	
FULL NAME SECOND INVENTOR, IF ANY	Michele Yeo	
Signature		
Date		
Residence (City, State, Country)	La Jolla, California, U.S.A.	
Citizenship	United States of America	. · **
Mailing Address	8861 Caminito Sueno	
City, State, ZIP, Country	La Jolla, CA, 92037, U.S.A.	
FULL NAME OF THIRD INVENTOR, IF ANY	Patrick S. Lin	
Signature	Pateril	
Date	1/10/06	
Residence (City, State, Country)	1/10/06 Buaring Ame Dawie, California, U.S.A.	CHANGES MADE BY PSL
Citizenship	United States of America PERMANENT RESIDENT	
Mailing Address	4 Shields Avenue 33 Mills Canyon CT.	
City, State, ZIP, Country	Davis, CA, 95616; U.S.A. BURLINGAME CA 940	10 U-5.A.
FULL NAME OF FOURTH INVENTOR, IF ANY	Michael E. Dahmus	
Signature		
Date		
Residence (City, State, Country)	Davis, California, U.S.A.	
Citizenship	United States of America]
Mailing Address	1 Shields Avenue	
City, State, ZIP, Country	Davis, CA, 95616, U.S.A.	

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U.S.	60/459,786	04/01/2003	Х	

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Customer Number 41790

(8/05)

CA 100253.1

Combined Declaration and Power of Attorney
For Utility or Design Patent Application
Attorney Docket No. <u>034123-168</u>
Page 2 of 2

FULL NAME OF SOLE OR FIRST INVENTOR	Gordon N. Gill
- Ci	
Signature	
Date	
Residence (City, State, Country)	La Jolla, California, U.S.A.
Citizenship	United States of America
Mailing Address	2815 Sugarman Court
City, State, ZIP, Country	La Jolla, California, 92037, U.S.A.
FULL NAME SECOND INVENTOR, IF ANY	Michele Yeo
Signature	
Date	
Residence (City, State, Country)	La Jolla, California, U.S.A.
Citizenship	United States of America
Mailing Address	8861 Caminito Sueno
City, State, ZIP, Country	La Jolla, CA, 92037, U.S.A.
FULL NAME OF THIRD INVENTOR, IF ANY	Patrick S. Lin
Signature	
Date	
Residence (City, State, Country)	Davis, California, U.S.A.
Citizenship	United States of America
Mailing Address	1 Shields Avenue
City, State, ZIP, Country	Davis, CA, 95616, U.S.A.
FULL NAME OF FOURTH INVENTOR, IF ANY	Michael E. Dahmus
Signature	Je Dah
Date	1/11/06
Residence (City, State, Country)	Davis, California, U.S.A.
Citizenship	United States of America
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City, State, ZIP, Country	Davis, CA, 95616, U.S.A.